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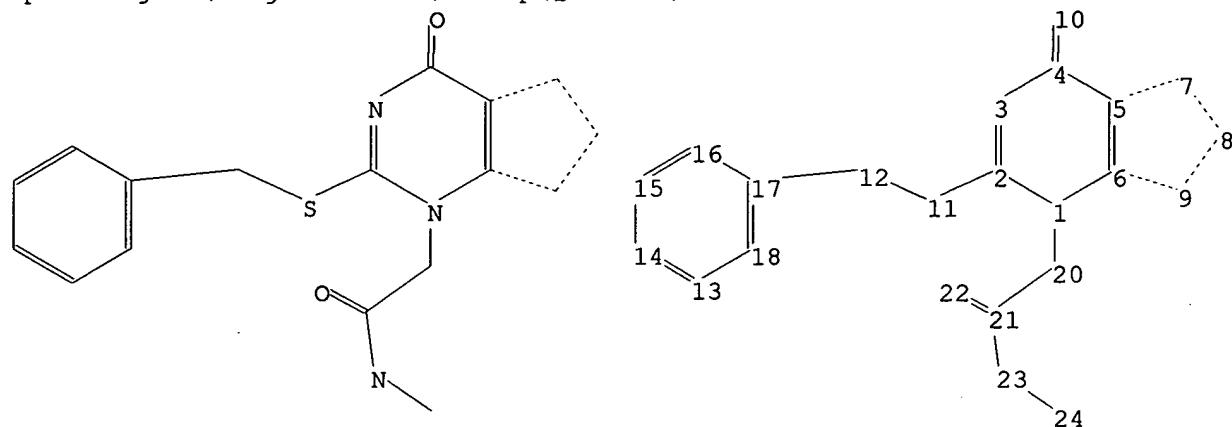
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ring nodes :
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ring bonds :
 1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 13-14 13-18 14-15
 15-16 16-17 17-18
exact/norm bonds :
 1-2 1-6 1-20 2-3 2-11 3-4 4-5 4-10 5-6 5-7 6-9 7-8 8-9 11-12
 21-22 21-23 23-24
exact bonds :
 12-17 20-21
normalized bonds :
 13-14 13-18 14-15 15-16 16-17 17-18
isolated ring systems :
 containing 1 :

Match level :
 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom
10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom
18:Atom 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS

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=&gt;

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chain nodes :  
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 ring nodes :  
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 chain bonds :  
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 ring bonds :  
 1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 13-14 13-18 14-15 15-16 16-17  
 17-18  
 exact/norm bonds :  
 1-2 1-6 1-20 2-3 2-11 3-4 4-5 4-10 5-6 5-7 6-9 7-8 8-9 11-12 21-22  
 21-23 23-24  
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 12-17 20-21  
 normalized bonds :  
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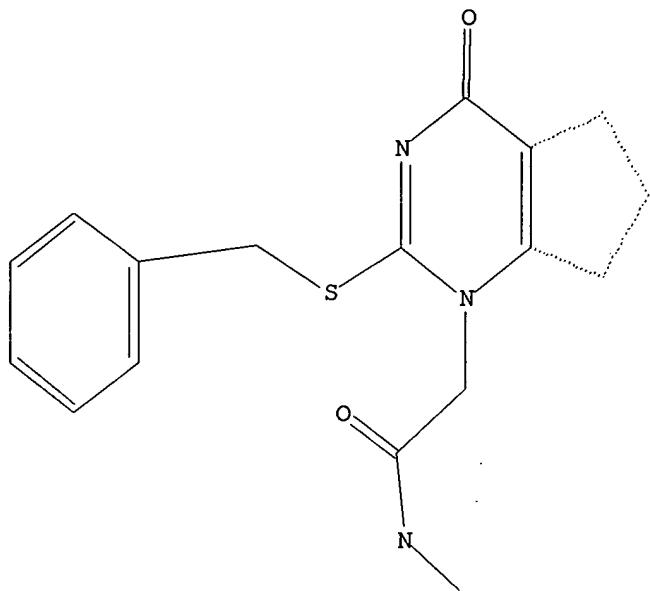
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 21:CLASS 22:CLASS 23:CLASS 24:CLASS

L1 STRUCTURE UPLOADED

=&gt; d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam  
 SAMPLE SEARCH INITIATED 20:11:09 FILE 'REGISTRY'  
 SAMPLE SCREEN SEARCH COMPLETED - 34 TO ITERATE

100.0% PROCESSED 34 ITERATIONS 1 ANSWERS  
 SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
 BATCH \*\*COMPLETE\*\*  
 PROJECTED ITERATIONS: 331 TO 1029  
 PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

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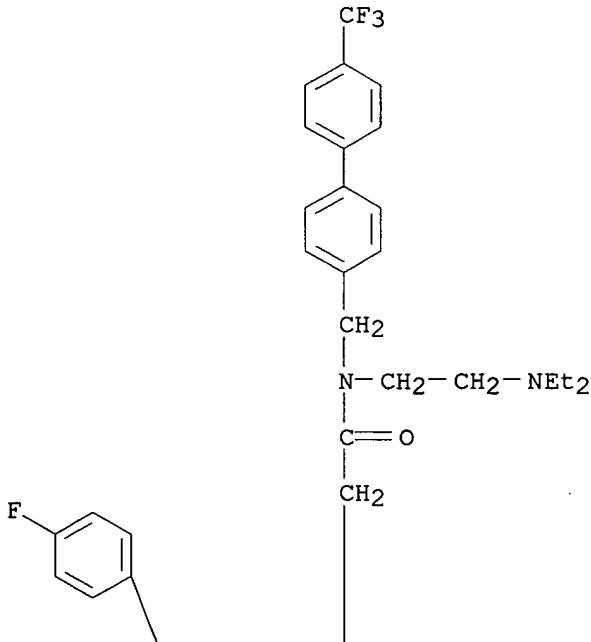
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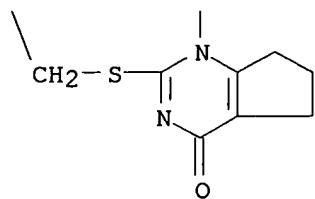
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L4 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2004:720873 CAPLUS  
 DN 141:342698  
 TI SB-480848 (GlaxoSmithKline)  
 AU Rotella, David P.  
 CS Lexicon Pharmaceuticals, Princeton, NJ, 08540, USA  
 SO Current Opinion in Investigational Drugs (Thomson Scientific) (2004),  
 5(3), 348-351  
 CODEN: COIDAZ; ISSN: 1472-4472  
 PB Thomson Scientific  
 DT Journal; General Review  
 LA English  
 AB A review. SB-480848 (synonyms/analogs: SB-435445, Lp-PLA2 inhibitor) is a reversible lipoprotein-associated phospholipase A2 inhibitor under development by GlaxoSmithKline for the potential treatment of atherosclerosis. Phase II trials with SB-480848 are currently underway.  
 IT 356057-34-6P, SB 480848  
 RL: ADV (Adverse effect, including toxicity); DMA (Drug mechanism of action); PAC (Pharmacological activity); PKT (Pharmacokinetics); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (SB 435445; reversible lipoprotein-associated phospholipase A2 inhibitor  
 SB-480848 for potential treatment of atherosclerosis)  
 RN 356057-34-6 CAPLUS  
 CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[[[4'-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl- (9CI) (CA INDEX NAME)

PAGE 1-A





RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2003:837075 CAPLUS  
 DN 139:337982  
 TI Preparation of pyridone and pyrimidone compounds as inhibitors of the enzyme Lp-PLA2  
 IN Leach, Colin Andrew; Smith, Stephen Allan  
 PA Glaxo Group Limited, UK  
 SO PCT Int. Appl., 61 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003087088	A2	20031023	WO 2003-GB1550	20030410
	WO 2003087088	A3	20040108		
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PRAI GB 2002-8280 A 20020410

OS MARPAT 139:337982

AB The title compds. [I; R1 = (un)substituted aryl; R2 = halo, alkyl, alkoxy, etc.; R3 = H, halo, alkyl, hydroxylalkyl; R2 and R3 together with the pyridone or pyrimidine ring carbons to which they are attached form (un)substituted fused 5-6 membered carbocyclic ring, fused benzo or heteroaryl ring; R4 = (CH<sub>2</sub>)<sub>n</sub> substituted by benzimidazole or 5-6 membered heteroaryl; R5 = (un)substituted (hetero)aryl; R6 = (un)substituted (hetero)aryl; X = CH, N; Y = alkylene, CH:CH, (CH<sub>2</sub>)<sub>m</sub>S; n = 1-4; m = 1-2] that are inhibitors of the enzyme Lp-PLA2 and are of use in therapy, in particular for treating atherosclerosis, were prepared. Thus, amidation of 2-[2-(2,3-difluorobenzylthio)-4-oxo-4H-quinolin-1-yl]acetic acid with N-[2-(1-methylimidazol-4-yl)ethyl]-4'-trifluoromethylbiphen-4-ylmethylamine (preps. given) afforded the quinolinone II. The exemplified compds. I showed IC<sub>50</sub> values in the range <0.1 to 100 nM against Lp-PLA2.

IT 615578-19-3P

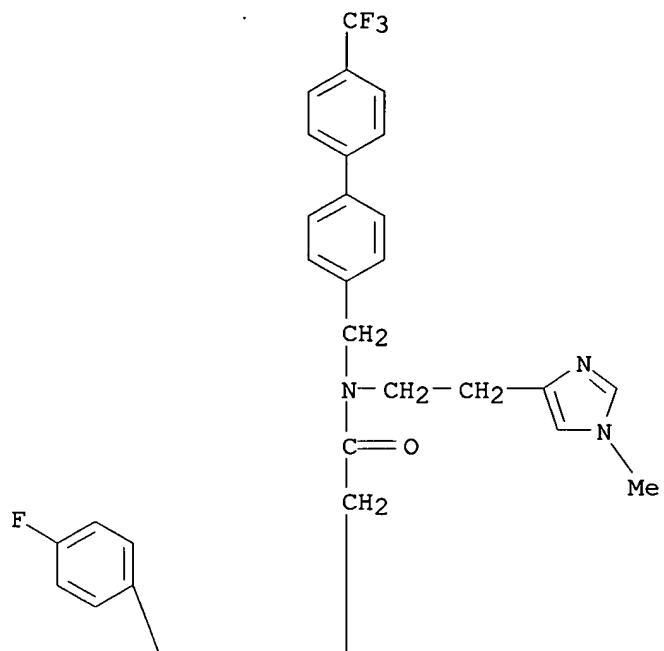
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyridone compds. as inhibitors of the enzyme Lp-PLA2)

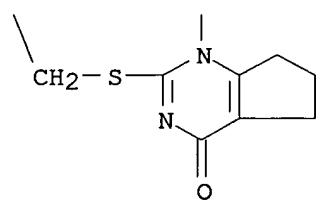
RN 615578-19-3 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, 2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-N-[2-(1-methyl-1H-imidazol-4-yl)ethyl]-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl)methyl]- (9CI) (CA INDEX NAME)

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L4 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:836853 CAPLUS

DN 139:337978

TI Preparation of N-substituted pyridinone and pyrimidinone derivatives for use as Lp-PLA2 inhibitors in the treatment of atherosclerosis

IN Leach, Colin Andrew; Smith, Stephen Allan

PA Glaxo Group Limited, UK

SO PCT Int. Appl., 38 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003086400	A1	20031023	WO 2003-GB1544	20030410
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PRAI GB 2002-8279 A 20020410

OS MARPAT 139:337978

AB The title compds. [I; R1 = (un)substituted aryl; R2 = halo, alkyl, alkoxy, etc.; R3 = H, halo, alkyl, hydroxylalkyl; R2 and R3 together with the pyridone or pyrimidone ring carbons to which they are attached form (un)substituted fused 5-6 membered carbocyclic ring, fused benzo or heteroaryl ring; R4 = alkyl substituted by 5-7 membered saturated heterocyclic comprising N and optionally O or S; R5 = (un)substituted (hetero)aryl; R6 = (un)substituted (hetero)aryl; X = CH, N; Y = alkylene, CH:CH, (CH2)nS; n = 1-3] that are inhibitors of the enzyme Lp-PLA2 and are of use in therapy, in particular for treating atherosclerosis, were prepared. Thus, amidation of 2-[2-(2,3-difluorobenzylthio)-4-oxo-4H-quinolin-1-yl]acetic acid with N-(1-thiazol-2-ylmethylpiperidin-4-yl)-4'-trifluoromethylbiphen-4-ylmethylamine (preps. given) afforded the quinolinone II. The exemplified compds. I showed IC50 values in the range <0.1 to 100 nM against Lp-PLA2.

IT 615577-22-5P

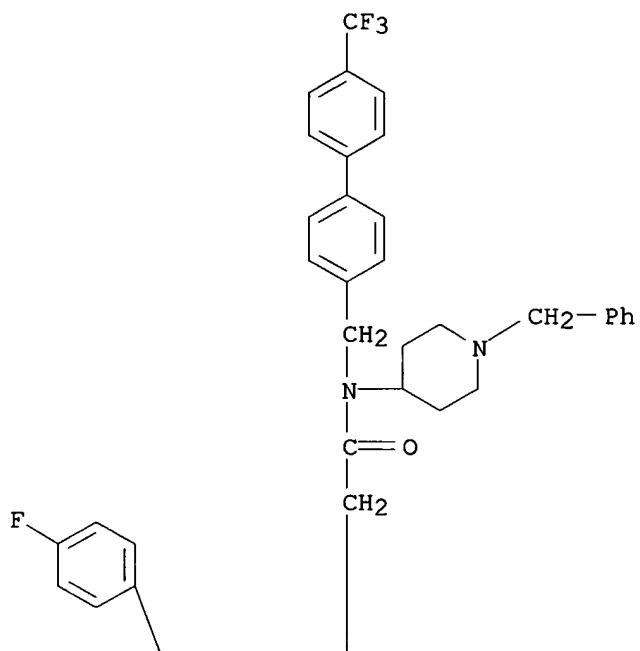
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyridinone and pyrimidinone derivs. for use as Lp-PLA2 inhibitors in the treatment of atherosclerosis)

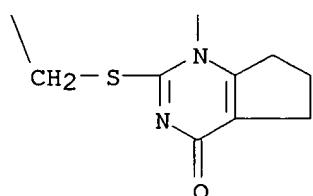
RN 615577-22-5 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, 2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[1-(phenylmethyl)-4-piperidinyl]-N-[(4'-trifluoromethyl)[1,1'-biphenyl]-4-yl)methyl]- (9CI) (CA INDEX NAME)

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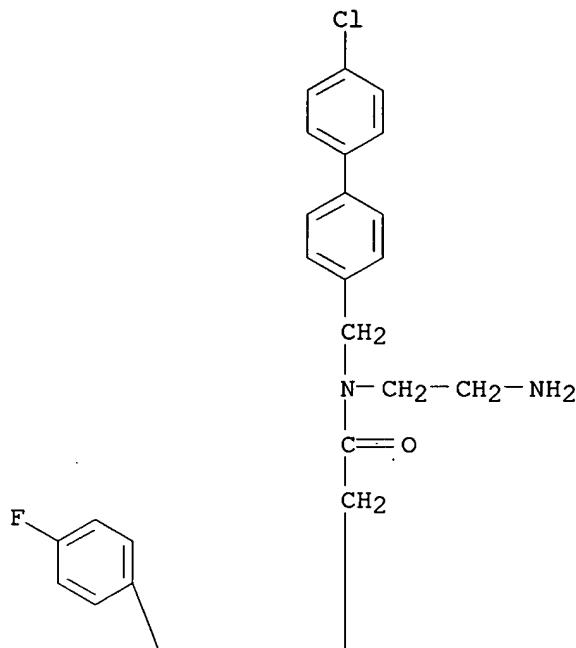


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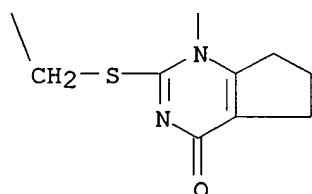
THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:215748 CAPLUS  
DN 139:78433  
TI The identification of clinical candidate SB-480848: a potent inhibitor of lipoprotein-associated phospholipase A2  
AU Blackie, Josie A.; Bloomer, Jackie C.; Brown, Murray J. B.; Cheng, Hung-Yuan; Hammond, Beverley; Hickey, Deirdre M. B.; Ife, Robert J.; Leach, Colin A.; Lewis, V. Ann; Macphee, Colin H.; Milliner, Kevin J.; Moores, Kitty E.; Pinto, Ivan L.; Smith, Stephen A.; Stansfield, Ian G.; Stanway, Steven J.; Taylor, Maxine A.; Theobald, Colin J.  
CS Medicines Research Centre, GlaxoSmithKline, Stevenage, SG1 2NY, UK  
SO Bioorganic & Medicinal Chemistry Letters (2003), 13(6), 1067-1070  
CODEN: BMCL8; ISSN: 0960-894X  
PB Elsevier Science B.V.  
DT Journal  
LA English  
OS CASREACT 139:78433  
AB Modification of the pyrimidone 5-substituent in clin. candidate SB-435495 has given a series of inhibitors of recombinant lipoprotein-associated phospholipase A2 with sub-nanomolar potency. Cyclopentyl fused derivative 21, SB-480848, showed an enhanced in vitro and in vivo profile vs. SB-435495 and has been selected for progression to man.  
IT 552857-62-2P 552857-63-3P  
RL: PAC (Pharmacological activity); PKT (Pharmacokinetics); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
    (Design and structure activity of lipoprotein-associated phospholipase A2 inhibitor SB-480848)  
RN 552857-62-2 CAPLUS  
CN 1H-Cyclopentapyrimidine-1-acetamide, N-(2-aminoethyl)-N-[(4'-chloro[1,1'-biphenyl]-4-yl)methyl]-2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo- (9CI) (CA INDEX NAME)

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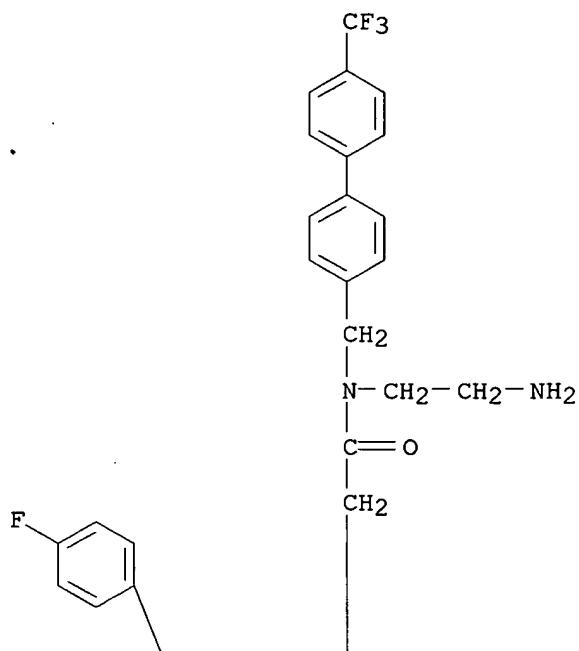


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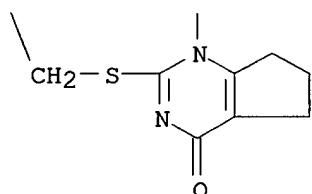


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 CN 1H-Cyclopentapyrimidine-1-acetamide, N-(2-aminoethyl)-2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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RE.CNT 9

THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:154411 CAPLUS

DN 138:187787

TI Novel processes for the preparation of pyrimidinone derivatives, useful as Lp-PLA2 inhibitors, and intermediates thereof

IN Mulholland, Keith Raymond; Ross, Andrew R.; Slater, Graham Ralph; Smith, Gillian Elizabeth

PA Smithkline Beecham PLC, UK

SO PCT Int. Appl., 14 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

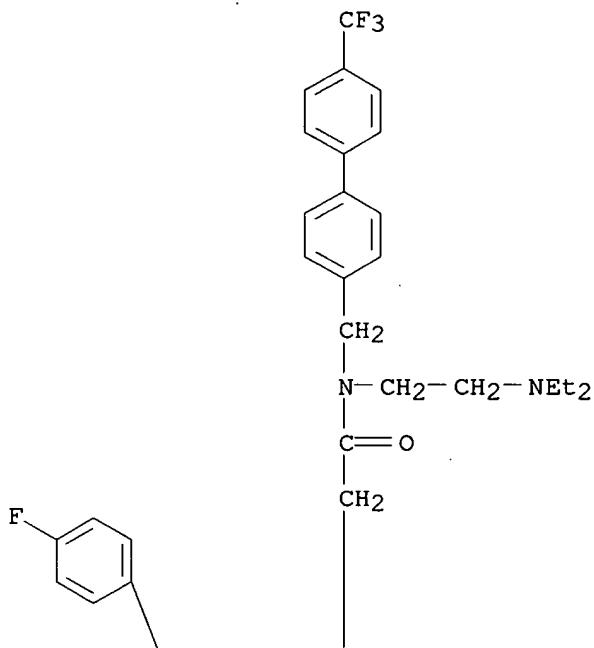
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PI	WO 2003016287	A2	20030227	WO 2002-EP9067	20020813
	WO 2003016287	A3	20031016		
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	EP 1456183	A2	20040915	EP 2002-794787	20020813
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
PRAI	US 2004242875	A1	20041202	US 2004-485972	20040702
	GB 2001-19795	A	20010814		
	WO 2002-EP9067	W	20020813		
OS	CASREACT 138:187787; MARPAT 138:187787				
AB	The invention relates to a process for the preparation of certain pyrimidinone compds., including the intermediates I and II [wherein: RaRb = (CH <sub>2</sub> ) <sub>3-4</sub> ; R1 = Ph optionally substituted by halogen], and the final target compds. III [wherein: RaRb = atoms to form 5-membered carbocyclic ring; R1 = 4-fluorophenyl; R2 = C <sub>1-3</sub> alkyl substituted by NR <sub>5</sub> R <sub>6</sub> ; R2 = Het-C <sub>0-2</sub> -alkyl; Het = 5- to 7-membered N-heterocyclyl with N optionally substituted by C <sub>1-6</sub> alkyl; R <sub>3</sub> R <sub>4</sub> = 4-[4-(trifluoromethyl)phenyl]phenyl; R <sub>5</sub> , R <sub>6</sub> = H, C <sub>1-6</sub> alkyl]. Compds. III, described in WO 01/60805, are known inhibitors (no data) of lipoprotein-associated phospholipase A2 (Lp-PLA <sub>2</sub> ), useful, e.g., for prevention of acute coronary events caused by atherosclerosis. The literature methods of preparing III suffer from moderate yields due to poor selectivity in the alkylation of the pyrimidinone nucleus. The invention method gives selective N <sub>1</sub> -alkylation of the pyrimidinone nucleus, and does not require isolation of an intermediate ester, thus giving high yields and efficiency. For instance, cyclocondensation of Et 2-oxocyclopentanecarboxylate with thiourea in the presence of DBU gave 67.6% 5,6-trimethylene-2-thiouracil, which underwent S-alkylation by 4-fluorobenzyl chloride in the presence of K <sub>2</sub> CO <sub>3</sub> and KI in Me <sub>2</sub> CO to give 86.5% intermediate II [R <sub>1</sub> = 4-FC <sub>6</sub> H <sub>4</sub> , RaRb = (CH <sub>2</sub> ) <sub>3</sub> ]. This compound was selectively O-silylated by (Me <sub>3</sub> Si) <sub>2</sub> NH and saccharin in CH <sub>2</sub> Cl <sub>2</sub> , selectively N <sub>1</sub> -alkylated by CF <sub>3</sub> SO <sub>2</sub> OCH <sub>2</sub> CO <sub>2</sub> Me, and then hydrolyzed directly by aqueous NaOH in iso-PrOH, to give 69% I [R <sub>1</sub> = 4-FC <sub>6</sub> H <sub>4</sub> , RaRb = (CH <sub>2</sub> ) <sub>3</sub> ]. Amidation of this acid with the corresponding amine using DIPEA and TBTU in CH <sub>2</sub> Cl <sub>2</sub> , followed by recrystn. from iso-PrOAc, gave 88% target compound IV.				Check

IT 356057-34-6P, 1-[[[N-[2-(Diethylamino)ethyl]-N-[4-(trifluoromethyl)phenyl]benzyl]amino]carbonyl]methyl]-2-(4-fluorobenzylthio)-5,6-trimethylenepyrimidin-4-one  
 RL: IMF (Industrial manufacture); SPN (Synthetic preparation); PREP (Preparation)  
 (product; processes for preparation of pyrimidinone derivs. useful as Lp-PLA2 inhibitors and their intermediates)

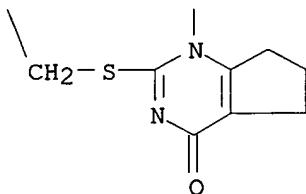
RN 356057-34-6 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[[[4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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L4 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2001:617985 CAPLUS  
 DN 135:195570  
 TI Preparation of pyrimidine-4-one derivatives as LDL-PLA2 inhibitors  
 IN Hickey, Deirdre Mary Bernadette; Ife, Robert John; Leach, Colin Andrew;  
 Pinto, Ivan Leo; Smith, Stephen Allan; Stanway, Steven James  
 PA Smithkline Beecham P.L.C., UK  
 SO PCT Int. Appl., 54 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

*App PCT*

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001060805	A1	20010823	WO 2001-EP1515	20010213
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
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	US 2002103213	A1	20020801	US 2001-782930	20010214
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	BG 107034	A	20030430	BG 2002-107034	20020826
	US 6649619	B1	20031118	US 2003-357238	20030203
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	GB 2001-1437	A	20010119		
	WO 2001-EP1515	W	20010213		
	US 2001-782930	B1	20010214		
	US 2003-357238	A3	20030203		

OS MARPAT 135:195570

AB The title compds. [I; Ra = H, halo, alkyl, etc.; Rb = H, halo, alkyl, etc.; Ra and Rb together = (CH<sub>2</sub>)<sub>n</sub> (n = 3-4) or Ra and Rb together with the pyrimidine ring carbon atoms to which they are attached form (un)substituted fused benzo or heteroaryl ring; Rc = H, alkyl; R2 = (un)substituted (hetero)aryl; R3 = H, alkyl, halo, etc.; R4 = (un)substituted (hetero)arylene; R5 = (un)substituted (hetero)aryl; n = 1-4; X = O, S; Y = (CH<sub>2</sub>)<sub>p</sub>Q<sub>q</sub> (p = 1-3 and q = 0; p = 2-3 and q = 1); Z = O, a bond] which are inhibitors of the enzyme Lp-PLA<sub>2</sub> useful in treating atherosclerosis, were prepared. Thus, reacting N-[2-(diethylamino)ethyl]-4-(4-trifluoromethylphenyl)benzylamine with 1-(carboxymethyl)-2-(4-fluorobenzylthio)-5-ethylpyrimidin-4-one in the presence of HATU and (iso-Pr)<sub>2</sub>NET in CH<sub>2</sub>Cl<sub>2</sub> afforded the pyrimidinone II. The compds. I

described in Examples were tested for Lp-PLA2 inhibition and showed IC50 values in the range <0.1 nM to 10  $\mu$ M.

IT 356057-38-0P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of pyrimidine-4-one derivs. as LDL-PLA2 inhibitors)

RN 356057-38-0 CAPLUS

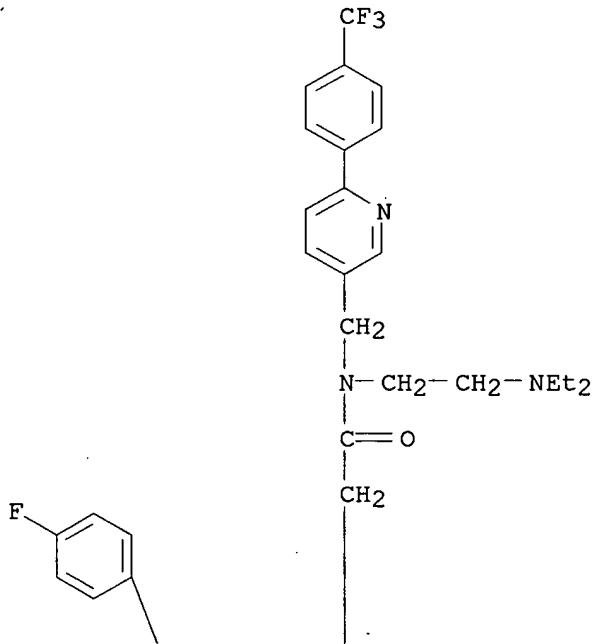
CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[6-[4-(trifluoromethyl)phenyl]-3-pyridinyl]methyl]-, (2R,3R)-2,3-dihydroxybutanedioate (1:2) (9CI) (CA INDEX NAME)

CM 1

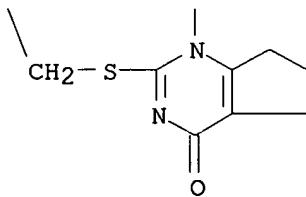
CRN 356057-37-9

CMF C35 H37 F4 N5 O2 S

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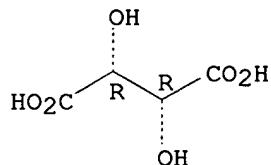
PAGE 2-A



CM 2

CRN 87-69-4  
CMF C4 H6 O6

Absolute stereochemistry.

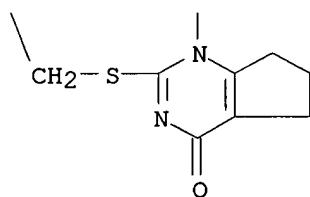
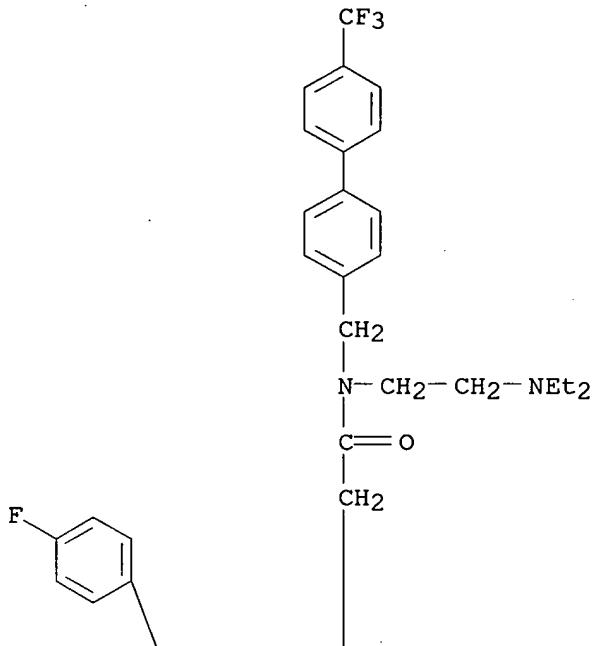


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 356057-69-7P 356057-87-9P 356057-88-0P  
 356057-89-1P 356057-90-4P 356057-91-5P  
 356057-92-6P 356057-93-7P 356057-94-8P  
 356057-95-9P 356057-98-2P 356057-99-3P  
 356058-00-9P 356058-03-2P 356058-05-4P  
 356058-06-5P 356058-07-6P 356058-12-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (preparation of pyrimidine-4-one derivs. as LDL-PLA2 inhibitors)

RN 356057-34-6 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

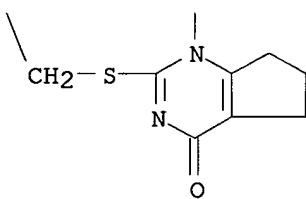
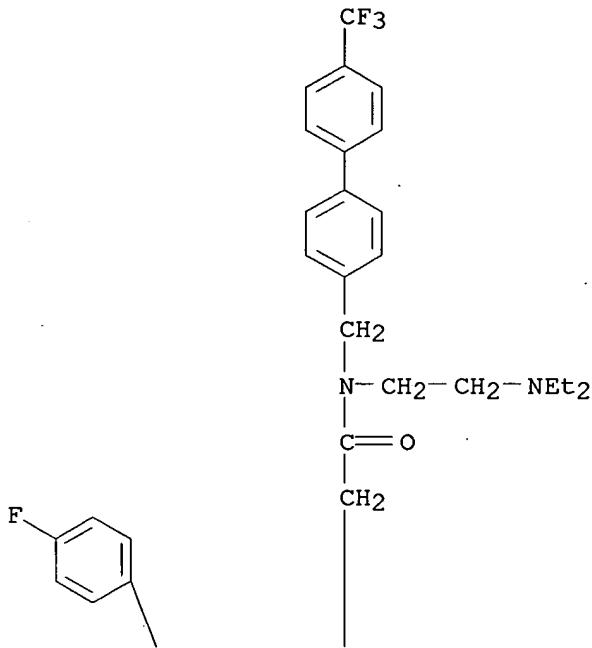


RN 356057-35-7 CAPLUS  
CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]-, (2R,3R)-2,3-dihydroxybutanedioate (1:2) (9CI) (CA INDEX NAME)

CM 1

CRN 356057-34-6

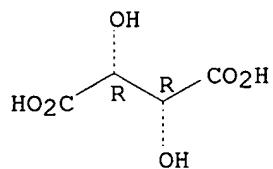
CMF C36 H38 F4 N4 O2 S



CM 2

CRN 87-69-4  
CMF C4 H6 O6

## Absolute stereochemistry.

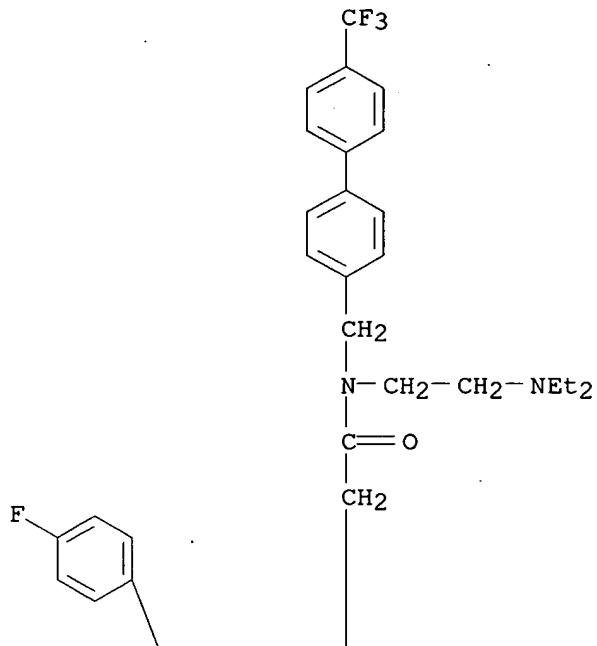


RN 356057-36-8 CAPLUS

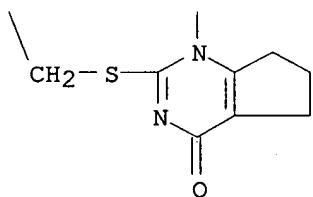
CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(4-

fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[(4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl)methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

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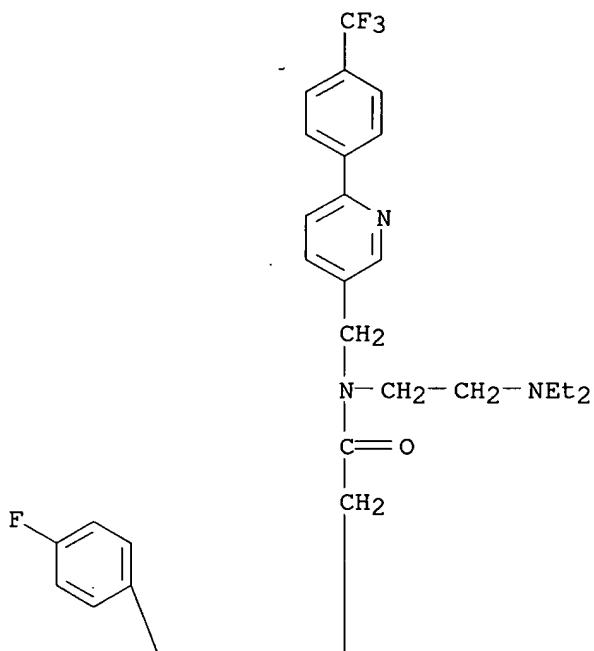
PAGE 2-A



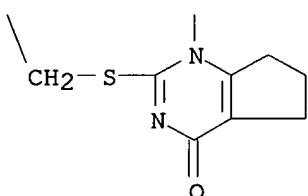
• HCl

RN 356057-37-9 CAPLUS  
CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[[ (4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[[6-[4-(trifluoromethyl)phenyl]-3-pyridinyl]methyl]- (9CI) (CA INDEX NAME)

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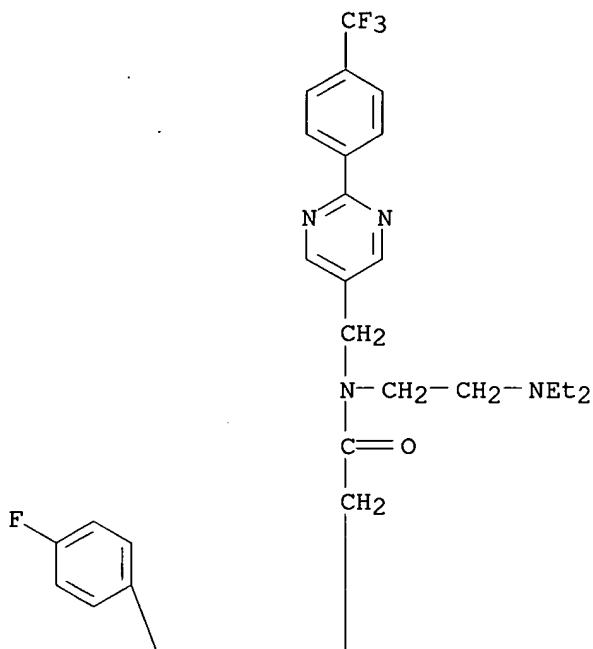
PAGE 2-A



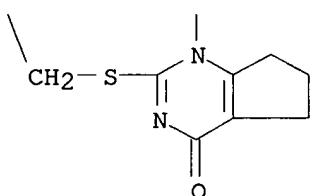
RN 356057-39-1 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(4-fluorophenyl)methylthio]-4,5,6,7-tetrahydro-4-oxo-N-[2-[4-(trifluoromethyl)phenyl]methyl]pyrimidinyl- (9CI) (CA INDEX NAME)

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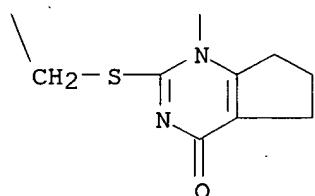
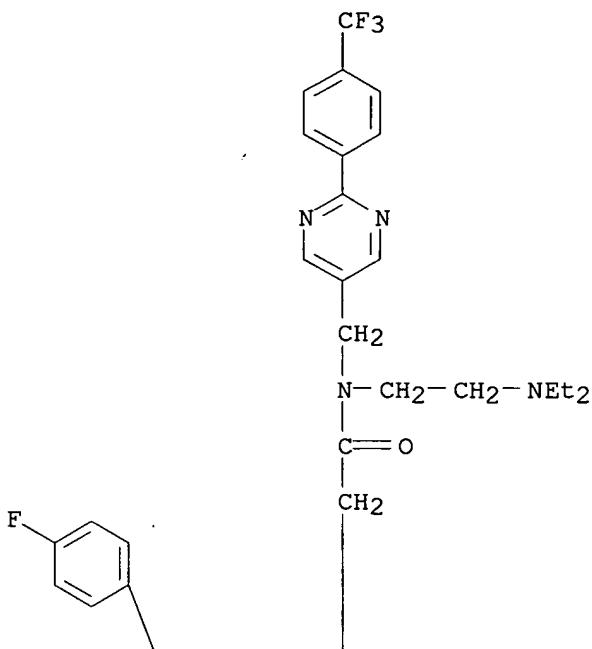
RN 356057-40-4 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[2-[4-(trifluoromethyl)phenyl]-5-pyrimidinyl]methyl]-, (2R,3R)-2,3-dihydroxybutanedioate (1:2) (9CI) (CA INDEX NAME)

CM 1

CRN 356057-39-1

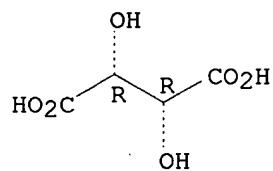
CMF C34 H36 F4 N6 O2 S



CM 2

CRN 87-69-4  
CMF C4 H6 06

### Absolute stereochemistry.

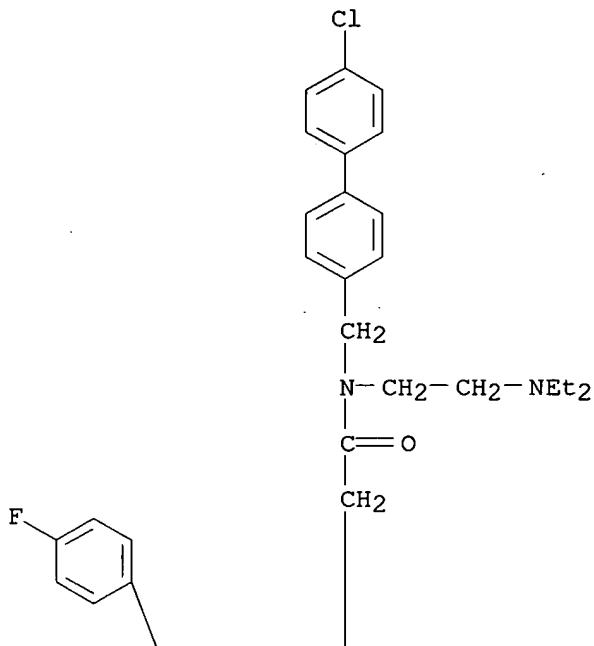


RN 356057-69-7 CAPLUS

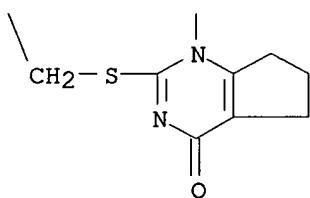
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yl)methyl]-N-[2-(diethylamino)ethyl]-2-[(4-fluorophenyl)methyl]thio]-  
4,5,6,7-tetrahydro-4-oxo- (9CI) (CA INDEX NAME)

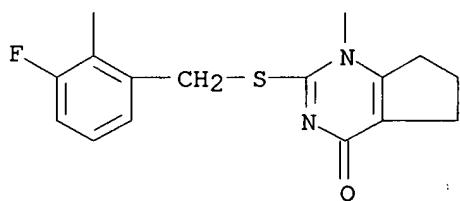
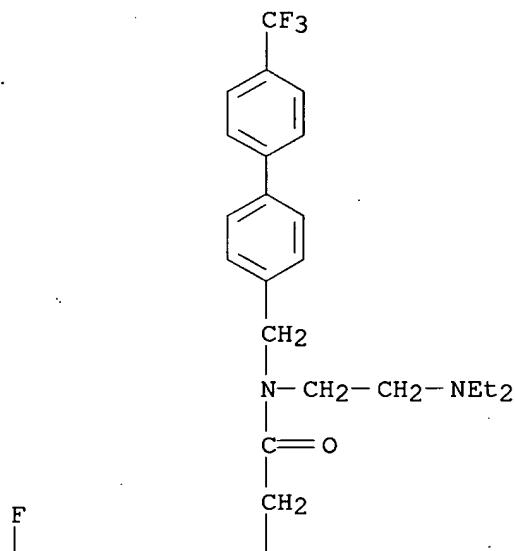
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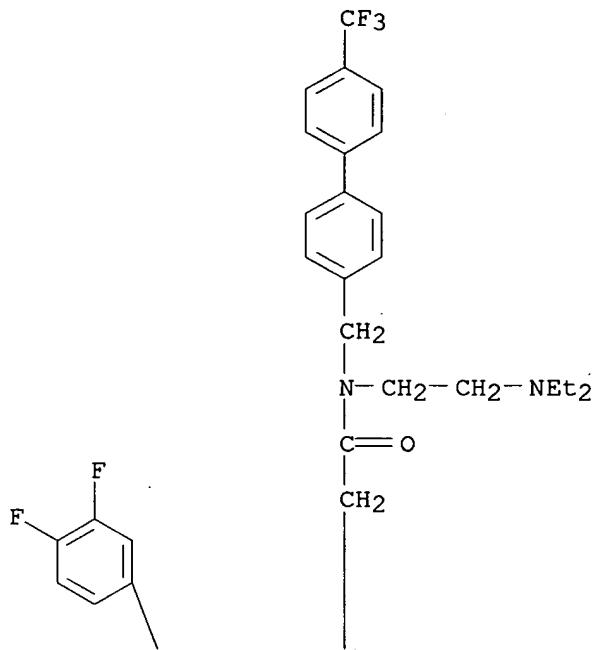
RN 356057-87-9 CAPLUS  
 CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(2,3-difluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[(4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl)methyl]- (9CI) (CA INDEX NAME)



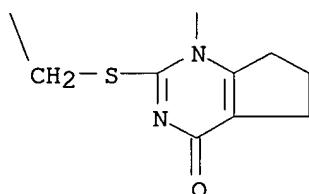
RN 356057-88-0 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[[3,4-difluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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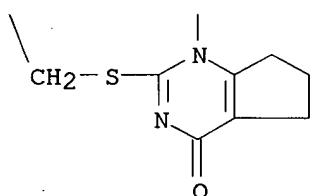
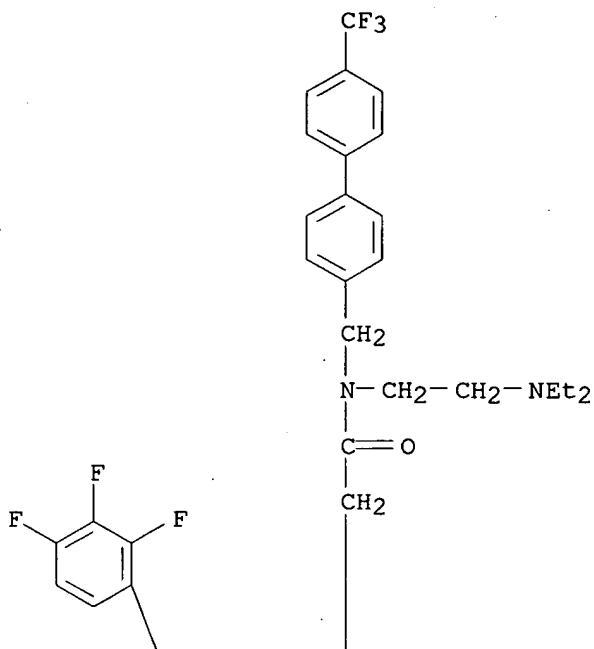


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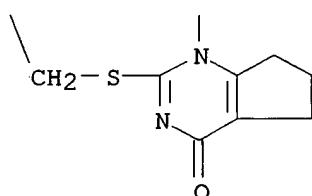
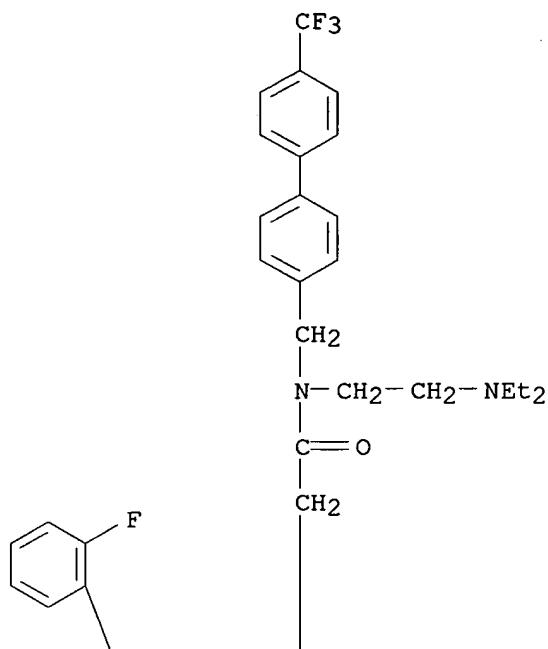
RN 356057-89-1 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-4,5,6,7-tetrahydro-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]-2-[(2,3,4-trifluorophenyl)methyl]thio]- (9CI) (CA INDEX NAME)



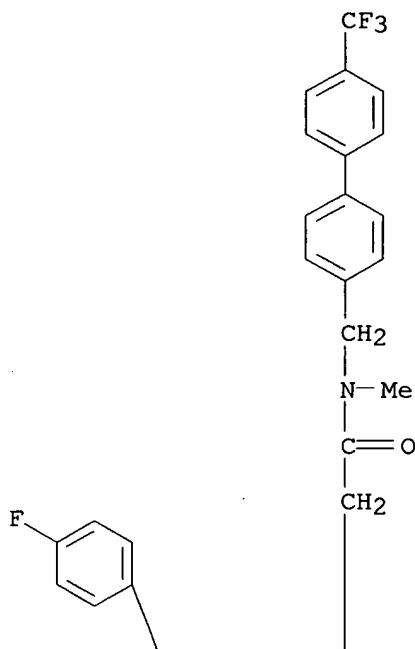
RN 356057-90-4 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(2-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

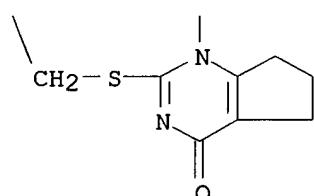


RN 356057-91-5 CAPLUS  
CN 1H-Cyclopentapyrimidine-1-acetamide, 2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-N-methyl-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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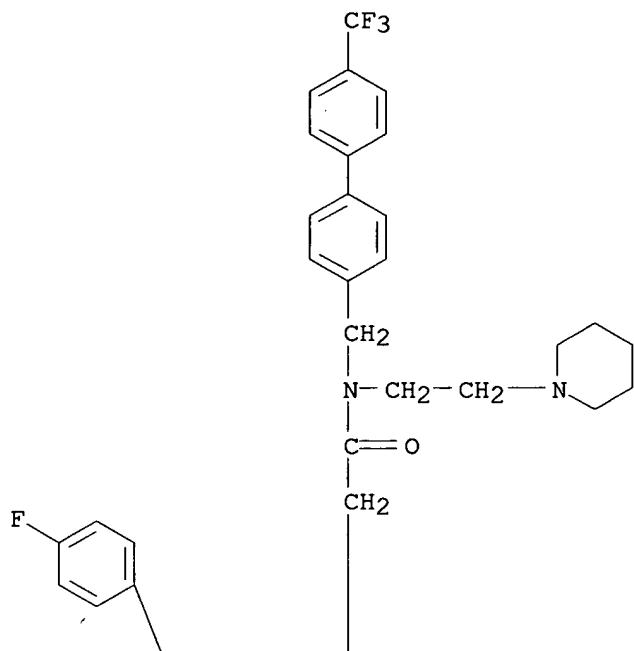
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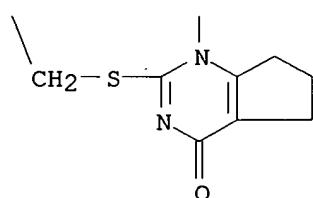
RN 356057-92-6 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, 2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[2-(1-piperidinyl)ethyl]-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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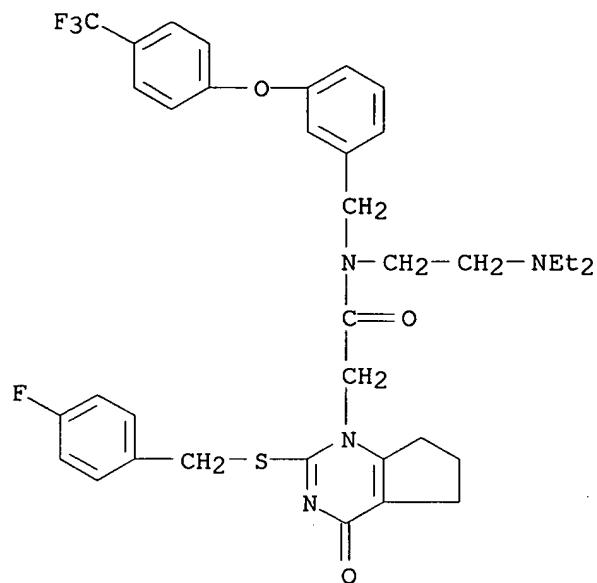


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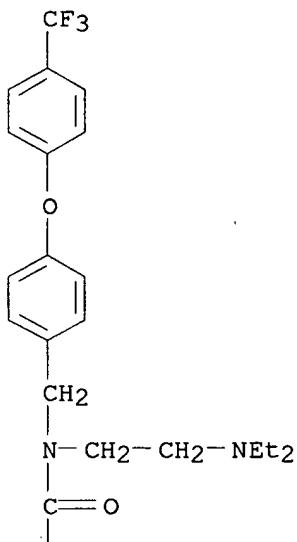
CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[3-[4-(trifluoromethyl)phenoxy]phenyl]methyl]- (9CI) (CA INDEX NAME)



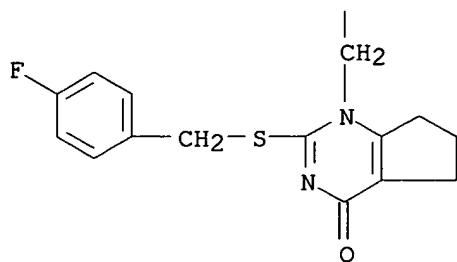
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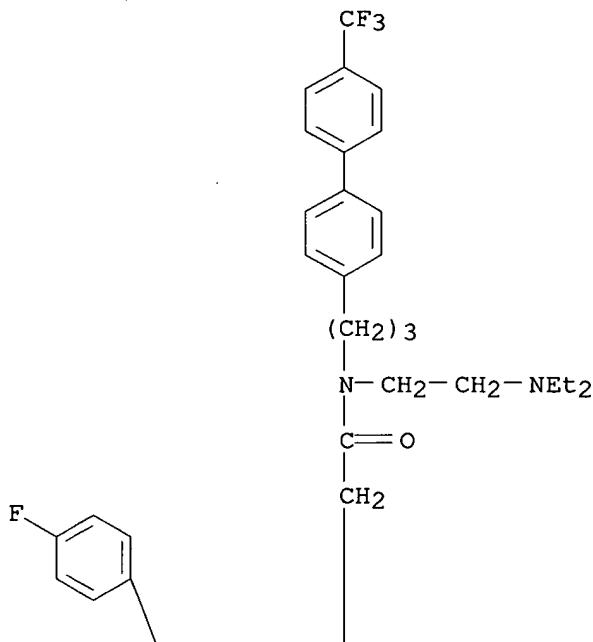
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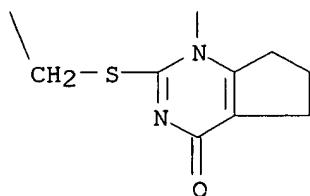
RN 356057-95-9 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(diethylamino)ethyl]-2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[3-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]propyl]- (9CI) (CA INDEX NAME)

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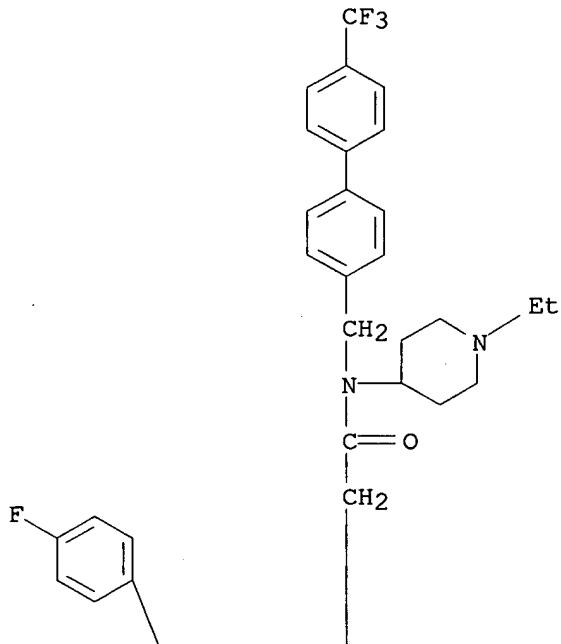
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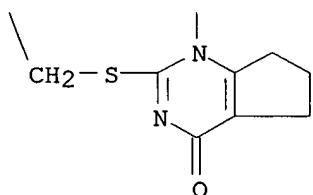
RN 356057-98-2 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-(1-ethyl-4-piperidinyl)-2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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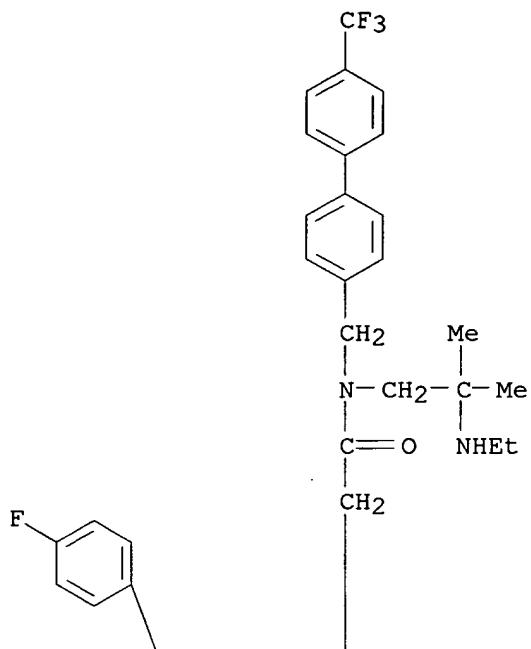
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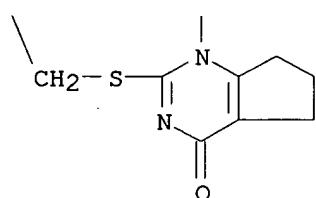
RN 356057-99-3 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(ethylamino)-2-methylpropyl]-2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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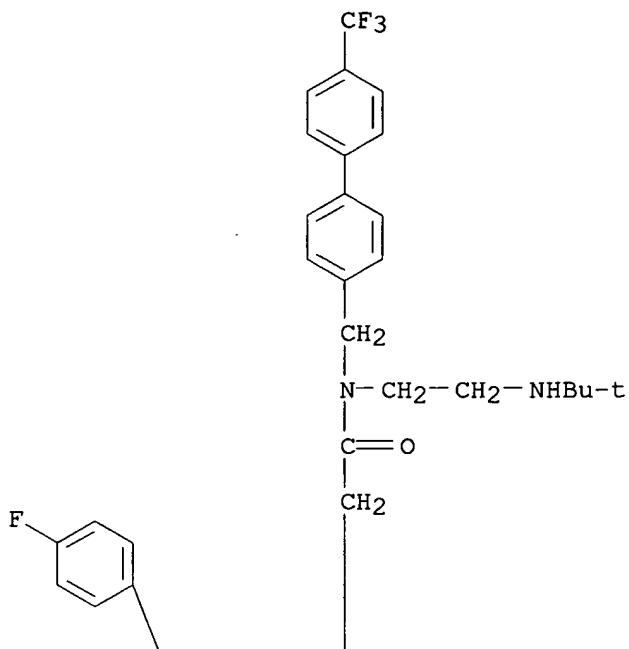
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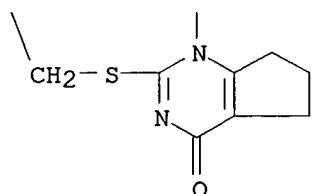
RN 356058-00-9 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-[(1,1-dimethylethyl)amino]ethyl]-2-[[[4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

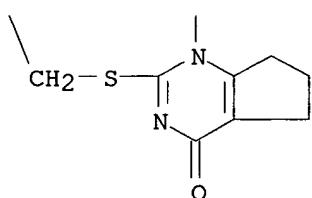
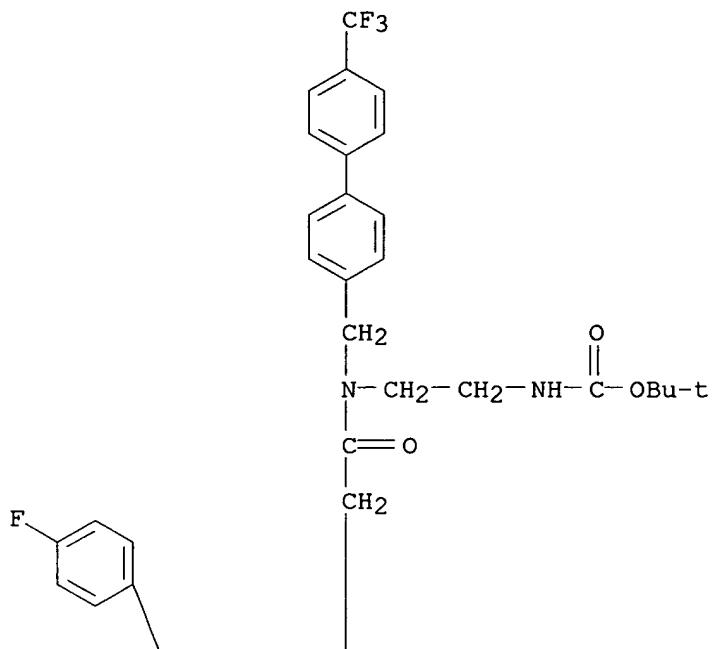
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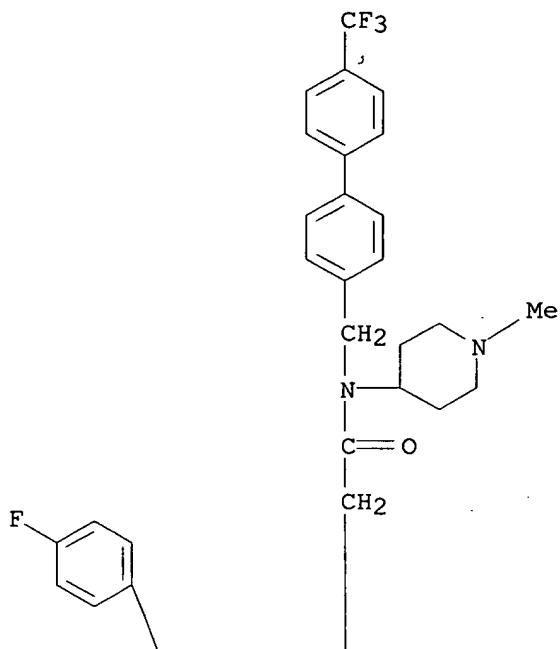


RN 356058-03-2 CAPLUS  
 CN Carbamic acid, [2-[[[2-[[[4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-1H-cyclopentapyrimidin-1-yl]acetyl][[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]amino]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

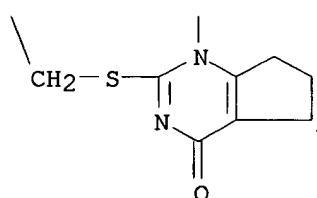


RN 356058-05-4 CAPLUS  
CN 1H-Cyclopentapyrimidine-1-acetamide, 2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-N-(1-methyl-4-piperidinyl)-4-oxo-N-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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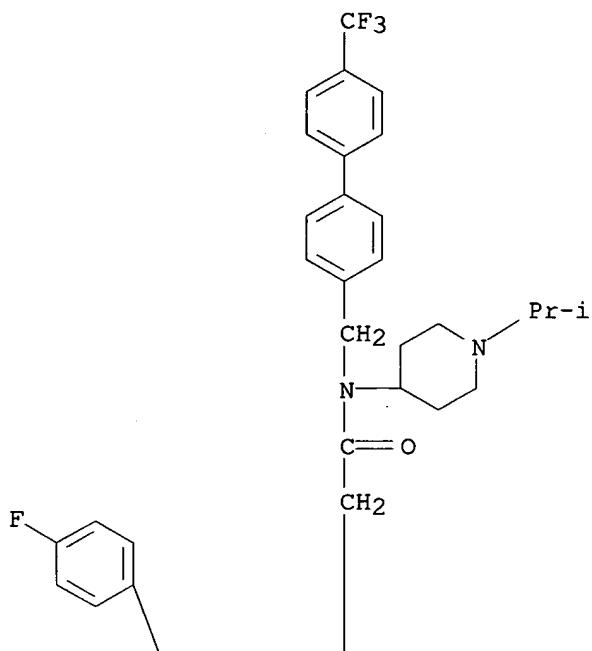
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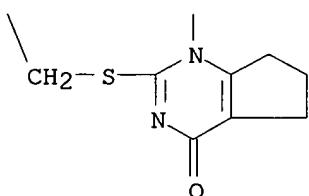
RN 356058-06-5 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, 2-[[4-(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-N-[1-(1-methylethyl)-4-piperidinyl]-4-oxo-N-[(4'-trifluoromethyl)biphenyl-4-yl]methyl- (9CI) (CA INDEX NAME)

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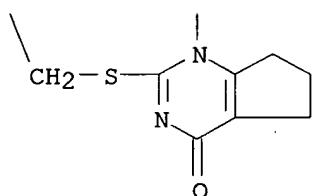
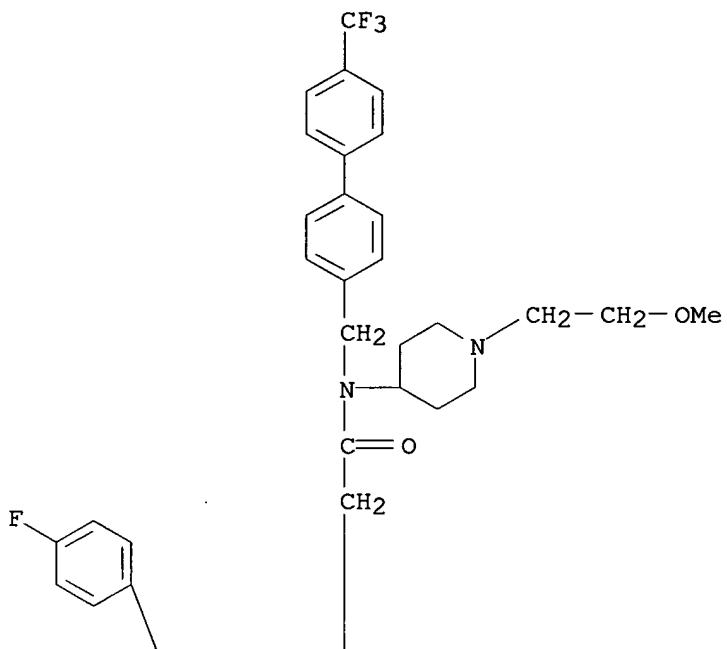


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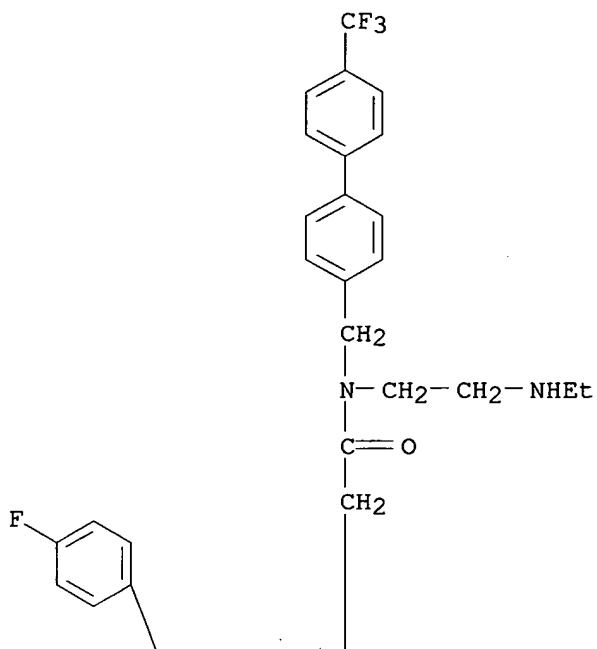
RN 356058-07-6 CAPLUS

CN 1H-Cyclopentapyrimidine-1-acetamide, 2-[[4-(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-N-[1-(2-methoxyethyl)-4-piperidinyl]-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

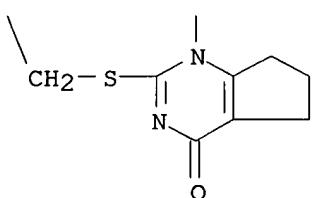


RN 356058-12-3 CAPLUS  
CN 1H-Cyclopentapyrimidine-1-acetamide, N-[2-(ethylamino)ethyl]-2-[[[(4-fluorophenyl)methyl]thio]-4,5,6,7-tetrahydro-4-oxo-N-[[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]methyl]- (9CI) (CA INDEX NAME)

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RE.CNT 4

THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

10/694,561

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L3 29 S L1 SSS FUL

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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-4.20

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